TITLE

(Rev. 6/99)



PATENT NUMBER

U.S.	UTIL	.ITY	Patent	Application
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O.I.P.E. PATENT DATE
SCANNED Q.A. 411

APPLICATION NO. 09/866180 CONT/PRIOR CLASS SUBCLASS ART UNIT 1745 EXAMINER

Isao Matsumoto

Spirally-rolled electrodes with separator and the batteries therewith  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

PTO-2040

(Attached in pocket on right inside flap)

ORIGINAL CROSS REFERENCE(S)

CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)

INTERNATIONAL CLASSIFICATION

ORIGINAL CLASSIFICATION

ORIGIN

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TERMINAL	,.	DRAWINGS		CLAIMS ALLOWED	
DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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☐ The term of this patent*				NOTICE OF ALL	OWANCE MAILED
subsequent to (date) has been disclaimed.	(Assistant Examiner)		(Date)	***	
The term of this patent shall	i				
not extend beyond the expiration date of U.S Patent. No.				ISSUE FEE	
-		•		Amount Due	Date Paid
. • .	(Primary Examiner)		(Date)		<u></u>
☐ The terminalmonths of			ISSUE BATCH NUMBER		
this patent have been disclaimed.	(Legal instruments Examiner)		(Date)		
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DTO 4984			EII ED WITH		FICHE CD-RO